



JC20 C'd PCT/PTO APR 23 2001

Atty. Docket No. 3815/107

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Yukihiko OKUMURA et al.

Appln. No. : 09/701,705 Examiner: Not yet assigned #9

Filed : December 1, 2000 Group Art Unit: 2661

Title : CHANNEL ESTIMATION DEVICE AND METHOD,  
DEMODULATION DEVICE AND METHOD, AND  
FADING FREQUENCY DECISION DEVICE AND  
METHOD

Application Processing Division's Customer Correction Branch  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**REQUEST FOR CORRECTED FILING RECEIPT**

We noticed an error in the title of the filing receipt for the application identified above. Please correct the following errors:

**IN THE TITLE SECTION**

Change --demodulating device-- to "demodulation device"; and  
--determining device-- to "decision device".

A copy of the filing receipt with the changes noted thereon is enclosed.  
Issuance of a corrected filing receipt is respectfully requested.

Respectfully submitted,

Dated: April 20, 2001Ralph F. Hoppin

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OCT 05 2001

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as First Class Mail addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

Ralph F. Hoppin  
Ralph F. Hoppin

April 20, 2001  
Date



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
109/701,705	12/01/2000	2661	4334	3815/107	44	84	21

O I P  
APR 23 2001  
PATENT & TRADEMARK OFFICE

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 120 West 45th Street  
 New York, NY 10036

CONFIRMATION NO. 7195

## FILING RECEIPT



\*OC000000005949608\*

Date Mailed: 04/09/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/JP00/02105 03/31/2000

## Foreign Applications

JAPAN 11/96804 04/02/1999  
 JAPAN 11/340638 11/30/1999  
 JAPAN 2000/82929 03/23/2000

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Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

## Title

*demodulation*

Channel estimation device and method, demodulating device and method, and fading frequency

RECORDS UPDATED
04/11/01
Re

*decision*  
determining device and method

Preliminary Class

370

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Data entry by : ORDENEZ, MARTA

Team : OIPE

Date: 04/09/2001

